AQ10

Compact, full-range system

architectual

features

- Wide 90° x 50° dispersion
- Rotatable HF horn
- 10" (250mm) direct radiating LF driver & 1" (25mm) exit horn-loaded HF compression driver
- 1st & 2nd fix wall and ceiling brackets available
- Five year limited warranty

applications

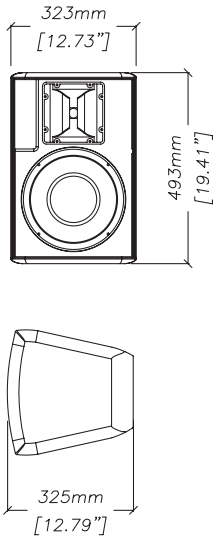
- Clubs, bars and restaurants
- Theatres
- Places of worship

The AQ10 is a two-way passive loudspeaker designed to provide high sound pressure levels from a compact, architecturally friendly, heavily braced vented enclosure. It features a 10" (250mm) long-throw, direct radiating bass driver with a 2.5" (63mm) voice coil and a 1" (25mm) exit compression driver with a 1.4" (35mm) diaphragm, coupled to a true constant directivity HF horn.

technical specifications

TYPE	Compact, two-way passive, vented trapezoid
FREQUENCY RESPONSE (1)	65Hz-20kHz ± 3dB
DRIVERS	10" (250mm) bass driver 1" (25mm) exit HF compression driver
RATED POWER (2)	300W AES, 1200W peak
RECOMMENDED AMPLIFIER	300-600W into 4 ohms
SENSITIVITY (6)	96dB
MAXIMUM SPL (7)	119dB continuous, 125dB peak
NOMINAL IMPEDANCE	8 ohms
DISPERSION (-6dB)	90° horizontal, 50° vertical
CROSSOVER	2.7kHz passive
ENCLOSURE	27 litre, braced 18mm MDF
FINISH	Textured light grey paint
PROTECTIVE GRILLE	Light grey perforated steel
CONNECTORS	Low profile 20 amp push-lock
FITTINGS	6 x M8 inserts for bracket 1 x M8 insert for safety point
OPTIONS	150W 100/70V line transformer
DIMENSIONS	(W) 323mm x (H) 493mm x (D) 325mm (W) 12.7ins x (H) 19.4ins x (D) 12.8ins
WEIGHT	17kg (37lbs)

overall dimensions



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